



SEQUENCE LISTING

Substitute sheet

<110> Bayer HealthCare AG
Von Samson-Himmelstjerna, Georg
Harder, Achim
Schnieder, Thomas
Pape, Michaela

<120> DNA Coding for Beta-tubulin and its Use

<130> Mo-6878/LeA 33,759

<140> 10/030,566

<141> 2002-01-07

<150> PCT/EP00/06104

<151> 2000-06-30

<150> DE 199 31 883.2

<151> 1999-07-09

<160> 51

<170> PatentIn version 3.3

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 <213> *Cylicocyclus nassatus*

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 Ser Val Arg Ser Gly Pro Tyr Gly Gln Leu Phe Arg Pro Asp Asn Tyr
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 Val Phe Gly Gln Ser Gly Ala Gly Asn Asn Trp Ala Lys Gly His Tyr
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 Pro Ser Pro Lys Val Ser Asp Thr Val Val Glu Pro Tyr Asn Ala Thr
 180 185 190
 Leu Ser Val His Gln Leu Val Glu Asn Thr Asp Glu Thr Phe Cys Ile
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 Asp Asn Glu Ala Leu Tyr Asp Ile Cys Phe Arg Thr Leu Lys Leu Thr
 210 215 220
 Asn Pro Thr Tyr Gly Asp Leu Asn His Leu Val Ser Val Thr Met Ser
 225 230 235 240
 Gly Val Thr Thr Cys Leu Arg Phe Pro Gly Gln Leu Asn Ala Asp Leu
 Page 15

245 250 255
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<213> *Cylicocyclus nassatus*

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<213> Cylicocyclus nassatus

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Page 17

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Tyr Val Pro Arg Ala Val Leu Val Asp Leu Glu Pro Gly Thr Met Asp			
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Asp Asn Glu Ala Leu Tyr Asp Ile Cys Phe Arg Thr Leu Lys Leu Thr			
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<213> *Cylicocyclus nassatus*

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Asn Asn Val Lys Thr Ala Val Cys Asp Ile Pro Pro Arg Gly Leu Lys
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Lys Arg Ile Ser Glu Gln Phe Thr Ala Met Phe Arg Arg Lys Ala Phe
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Leu His Trp Tyr Thr Gly Glu Gly Met Asp Glu Met Glu Phe Thr Glu
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